Transportation Overview

Master Planning Council
Introduction

• Who are we?
  – Kimley-Horn and Associates

• What is our role?
  – Traffic and transportation term service consultants, since September 2003
Projects Types

- Planning & engineering
- Operations – intersections and corridors
- Studies - corridor, areas and parking
- Designs - traffic signals, intersections, pavement marking, signage, parking structures
- Support of ongoing projects
Transportation Constraints

- Topography
- Natural environment
- Buildings
- Railroad corridors
- Public
- $$$
System demand/supply

• Policy
• Multi-modalism
• Applied technology
Transportation Plans

- Precinct plans
- Area plans
- Corridor plans
Emphasize Multi-modal

- Wider sidewalks
- More bicycle accommodations
- Improved connectivity
- Transit rerouting
- ADA
Parking

- Supply
- Limited areas available for new facilities
- High cost of new facilities
- Traffic impacts
- Parking integrated with Master Plan
Special Event Traffic

• Manage range of events
• Understand the bigger picture
• John Paul Jones Arena
Public Confidence

• Continue relationship building
• Partner with the City and County
Moving Forward

• How do we manage the transportation and parking systems that we have?
• How can we better or more appropriately accommodate the system’s users?
• Is there a fundamental shift in how we accomplish circulation and transportation?
Mechanisms

- Management
- Policy
- Physical change
How do we...

• Encourage the use of, and enhance transit
• Encourage more people to walk and bicycle
• Manage and accommodate vehicles and circulation
• Manage and provide parking
Possibilities

• Transportation demand management
• Priority corridors
• Master parking plan
• Enhanced pedestrian and bicycle accommodations
• Transit provisions
Possibilities

• Special event traffic plans
• Wayfinding
Closing

• Takes multiple collaborative efforts to make a difference